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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,276	03/01/2002	Morito Morishima	PW 0277042 H7626US	2067

7590

05/03/2004

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EXAMINER

TRAN, THANG V

ART UNIT	PAPER NUMBER
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2653

DATE MAILED: 05/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/086,276

Applicant(s)

MORISHIMA, MORITO

Examiner

Thang V. Tran

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☒ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☐ Claim(s) ____ is/are rejected.
- 7) ☒ Claim(s) 1-21 is/are objected to:
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date ____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

Claim Objections - 37 CFR 1.75

1. Claims 3- are objected to under 37 CFR 1.75(a) for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 3:

The term "poop" in lines 5, 8, 11, 31 and 35 should be changed to --loop--.

In claim 4:

The term "poop" in line 2 should be changed to --loop--.

In claim 6:

The term "poop" in lines 5, 7, 32 and 42 should be changed to --loop--.

In claim 7:

The term "poop" in line 9 should be changed to --loop--.

In claim 8:

The term "poop" in line 2 should be changed to --loop--.

In claim 10:

The term "poop" in lines 5, 7, 17, 40, 42, 43, 46 and 50 should be changed to --loop--.

In claim 11:

The term "poop" in line 2 should be changed to --loop--.

In claim 13:

The term "poop" in lines 5, 7, 15, 17, 20, 33, 44, 46, 47 and 56 should be changed to --loop--.

In claim 14:

The term "poop" in line 9 should be changed to --loop--.

In claim 15:

The term "poop" in line 2 should be changed to --loop--.

In claim 17:

The term "poop" in lines 5, 7, 15, 17, 32, 34, 36, 39 and 43 should be changed to --loop--

In claim 18:

The term "poop" in line 3 should be changed to --loop--.

In claim 19:

The term "poop" in lines 5, 7, 15, 17, 37, 39, 41 and 50 should be changed to --loop--.

In claim 21:

The term "poop" in line 3 should be changed to --loop--.

Claims 5, 9, 12, 16 and 20 fall with their respective parent claim.

2. This application is in condition for allowance except for the above matters. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

3. Claims 1 and 2 are allowed.
4. Claims 3-21 would be allowable if rewritten or amended to overcome the objection(s) to under 37 CFR 1.75(a), set forth in this Office action.

Claims 1-21 are allowable over the prior art of record because the prior art of record, considered in combination or individually, fails to suggest or fairly teach a method for writing a

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new information including a combination of all limitation as recited in 1 or an apparatus for writing new information including a combination of all limitations as recited in each of claims 3, 6, 10, 13, 17 and 19. Claims 2, 4, 5, 7-9, 11, 12, 14-16, 18, 20 and 21 are allowable with their respective parent claim.

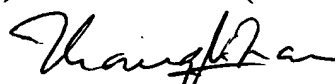
Cited references

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references relate to an recording apparatus for continuously or subsequently recording new information to an end of a previous information written on the medium.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thang V. Tran whose telephone number is (703) 308-1551. The examiner can normally be reached on Tuesday to Friday, from 7:30AM to 6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Korzuch can be reached on (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Thang V. Tran
Primary Examiner
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